

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

10/501692 Case No.: END041182PCTUS

DTOS Rec'd PCT/PTO 15 JUL 2004

Customer No. 035811

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Richard Smith-Carliss, Frank S. Caruso, Peter Crooks, Kenneth J. Kellar and Yingxian Xiao

For: ANALGESICS AND METHODS OF USE

Also enclosed are:

☒ Application Data Sheet  
☒ 26 pages of specification, 13 pages of claims, 1 page of abstract and 14 Sheets of drawings  
— Hard Copy of Sequence Listing with computer readable form on diskette and Statement  
— Information Disclosure Statement with Form PTO-1449 and copies of publications  
— Recordation Form Cover Sheet - Patents Only and an Assignment of the invention to \_\_\_\_\_  
— Claim for Priority under 35 U.S.C. §119 with certified copy of \_\_\_\_\_  
☒ Postcard and Express Mail Certification

The filing fee has been calculated as shown below:

	NO. OF CLAIMS FILED		NO. OF CLAIMS FROM BASIC FEE	NO. OF EXTRA CLAIMS
TOTAL	32	-	20 =	12
INDEP.	4	-	3 =	1
First presentation of multiple dependent claim				

SMALL ENTITY	
RATE	BASIC FEE \$385.
x 9=	\$
x43=	\$
+145=	\$

OTHER THAN  
SMALL ENTITY

RATE	BASIC FEE \$770.
x18=	\$216.0
x86=	\$ 86.0
+290=	\$0

OR

TOTAL FEE \$ \_\_\_\_\_ OR

\$1,072.00

☒ A check in the amount of \$1,072.00 is enclosed to cover the official filing fee for a large entity.

— A check in the amount of \$ \_\_\_\_\_ is enclosed to cover the official filing fee for a small entity.

— A check in the amount of \$ \_\_\_\_\_ is enclosed to cover the recordal fee.

— Please charge my Deposit Account No. 50-2719 in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is enclosed.

☒ In regard to this communication, the Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any additional patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

☒ During the pendency of this application, the Commissioner is hereby authorized to charge payment of any filing fees for presentation of extra claims under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

Respectfully submitted,



T. Daniel Christenbury, Reg. No. 31,750  
Attorney for Applicant(s)



10/501692

DT04 Rec'd PCT/PTO 15 JUL 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No. :  
Filed : Herewith  
PCT No. : PCT/US02/27936  
PCT Filed : August 29, 2002  
Inventors : Richard Smith-Carliss  
: Frank S. Caruso  
: Peter Crooks  
: Kenneth J. Kellar  
: Yingxian Xiao  
Title : ANALGESICS AND METHODS  
: OF USE

Customer No. 035811  
Docket: END041182PCTUS  
Dated: July 15, 2004

**Mail Stop Petition**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**EXPRESS MAIL CERTIFICATION****37 C.F.R. §1.10**

Express Mail Label No.: EV548522605US  
Date of Deposit: July 15, 2004  
Description of Contents: Postcard, \$1,330.00 Check, \$1,072.00 Check, Express Mail Certificate, Petition to Revive Under 37 C.F.R. §1.137(b), in duplicate, Application Data Sheet, Application Transmittal Letter, in duplicate, specification (26 pages), claims (13 pages), abstract (1 page), drawings (14 pages).

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to **Mail Stop Petition**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Regina Belitz

(Typed or printed name of person mailing paper or fee)

(Signature of person mailing paper or fee)